

Ship July 6

Dart Aerospace Ltd.

Date: Tuesday, 6/26/2007 3:06:36 PM  
User: Kim Johnston

# Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : LARGE ENGINE MOUNT
Job Number : 33132	
Estimate Number : 12624	
P.O. Number : N/A	Part Number : D2127251111
This Issue : 6/26/2007 S.O. No. : N/A	Drawing Number : D212-725-1 REV A
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : MACHINED PARTS	Drawing Revision : XBC
Previous Run : 30163	Material : N/A
Written By : [Signature]	Due Date : 7/3/2007 Qty: 5 Um: Each
Checked & Approved By : [Signature] 07.06.27	
Comment : Est Rev A New Issue 06-12-19 JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M4140NB1500X15000	AISI 4140 Steel Bar
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Comment: Qty.: 0.4286 f(s)/Unit Total : 2.1431 f(s)  
AISI 4140 Steel Bar 1.500" X 1.500"  
Batch: 104993

Mach not in system

06 07-07-16

2.0	BAND SAW	BAND SAW
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Comment: BAND SAW  
Cut blank 4.900 " long

06 07-07-16

(5)

3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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Comment: HAAS CNC VERTICAL MACHINING #1  
Machine as per Folio FA658 and Dwg D212-725-1

06 07-07-16

(5)

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

06 07-07-16

(5)

5.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

07/07/17

(5)

6.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1  
Identify and Stock  
Location:

210.4193 0207107117 (5)

07/07/25 (5)

5.1-SP6. CAD Plate as per Dwg D212-725-1.

5.2-PK Receive & Inspect for Transit Damage. See JLM

5.3-QC3 - 0207107116 (x5)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: D Date: 27/07/07  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 6/26/2007 3:06:36 PM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LARGE ENGINE MOUNT

Job Number: 33132

Part Number: D2127251111

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

QC21

FINAL INSPECTION/W/O RELEASE



(5)

Comment: FINAL INSPECTION/W/O RELEASE

07/07/07

Job Completion



U 07-07-27

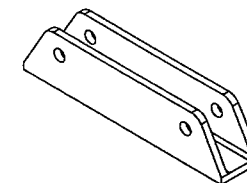
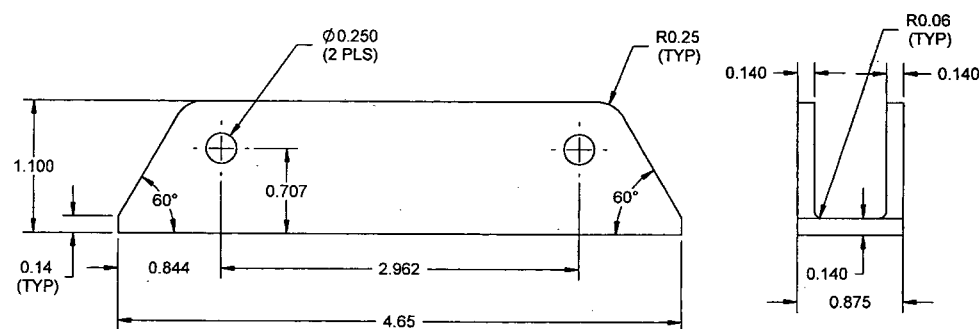
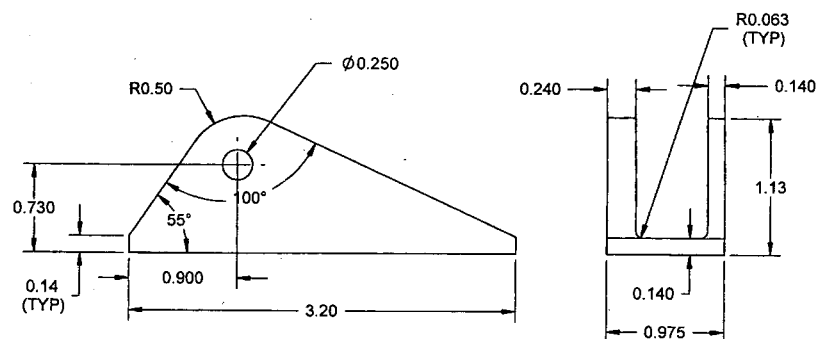
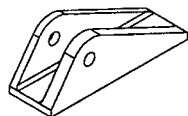
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



**D212-725-1-109 SMALL ENGINE MOUNT**  
**D212-725-1-110 OPPOSITE**

**D212-725-1-111 LARGE ENGINE MOUNT**

UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 33132  
SHOP COPY  
RETURN TO  
ENGINEERING

**D212-725-1-109/-110/-111 NOTES:**

- 1) MATERIAL: AISI 4140/4130 STEEL BAR PER MIL-S-5626/6758 OR AMS 6382/6349/6529 OR AMS 6348/6370/6528 (REF. DART SPEC: M4140N-B OR M4130N-B) HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi
- 2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASS I, TYPE II PRIME & PAINT PER AIRCRAFT MAINTENANCE MANUAL
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 6) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

B	07.05.11	ADD CAD PLATE
A	06.12.08	NEW ISSUE
DESIGN JL	DRAWN BY RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA
CHECKED DS	APPROVED #	DRAWING NO. <b>D212-725-1</b> REV. B SHEET 35 OF 44
DATE 07.05.11	TITLE 212S DETAIL PARTS	SCALE 1:1
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# MANCO DOMPLEX

8895 Crescent 3  
Anjou (Québec) H1J 1B6  
Tél.: 514-355-7867  
Fax: 514-355-8750

## CERTIFICAT DE CONFORMITÉ CERTIFICATE OF COMPLIANCE

#1703

Client / Customer Dart Aerospace LTD

Votre # de commande / Your purchase order # P04193

# de la pièce / part # 1 lot of fins

Notre # de bon de livraison / Our packing slip # 105061

Inspecteur / Inspector <u>Renner</u>	Date, équipe / Date, shift <u>22/07/07</u>
Placage / Plating <u>QRP-416 CLASS 1 TYPE II</u>	
Quantité totale / Total quantity <u>1 lot</u>	Quantité inspectée / Inspected quantity <u>1 lot</u>
Adhésion / Adhesion <u>Good</u>	
Épaisseur / Thickness L.C.D. <u>Good</u>	H.C.D. <u>Good</u>
Couillises, taches / Leach, spots <u>NO</u>	Moy. / aver. <u>0.0005</u>
Quantité approuvée / Approved quantity <u>1 lot</u>	Rugosité / Roughness <u>NO</u>
	Quantité rejetée / Rejected quantity <u>NO</u>
Commentaires / Comments	

D 7127251110 B3313 = 5 Pcs  
D 11327251111 B331 = 5 Pcs

Nous certifions que les pièces énumérées ci-dessus ont été faites en conformité avec vos dessins et spécifications et rencontrent les exigences contenues dans ces dessins et/ou spécifications.

We hereby certify that the parts listed above have been made in accordance with your drawings and specifications and are correct to the requirements contained in those drawings and/or specifications.

Signé au nom de  
Signed on behalf of

**MANCO  
DOMPLEX**



Placage  
**Manco Domplex**  
Electroplating

Siege social / Head Office Plan 1  
4660 Hickmore 4670 Hickmore  
Ville St-Laurent, Québec Ville St-Laurent, Québec  
H4T 1K2 Fax: (514) 355-5991  
Fax: (514) 355-8750

Plan 2  
8001 Larrey  
Anjou, Québec  
Fax: (514) 354-2937

**BON DE LIVRAISON**  
**PACKING SLIP**

Tel.: (514) 355-7867 / 1-877-355-7867

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*Dart Aerospace LTD*  
*1270 Aberdeen ST*  
*Markham Ontario*  
*R6A 1K7*

DATE DE COMMANDE ORDER DATE		DATE D'EXPÉDITION DATE SHIPPED		NO. DE COMMANDE P.O. NO.	
VIA <i>UROLATOR</i>		PRÉPARÉ PAR PREPARED BY <i>Robert</i>		POUR INFO CONTACTER <i>Robert</i>	
N° DE COM P.O. NO.	DESCRIPTION	SPECIFICATIONS	QUANTITÉ QUANTITY	UN	RÉSERVE RESERVED
<i>P04193</i>	<i>D2127251110 B3313</i>	<i>Yellow</i>	<i>5</i>		
<i>P04193</i>	<i>D21327251111 B331</i>	<i>Cadmium</i>	<i>5</i>		
<i>P04039</i>	<i>D2968-041 B33099</i>	<i>Yellow</i>	<i>20</i>		
<i>P04039</i>	<i>D2968-043 B332503</i>	<i>Cadmium</i>	<i>30</i>		
<i>07/07/25</i>					
POIDS TOTAL TOTAL WEIGHT		RECU PAR RECEIVED BY			
SIGNATURE		TOTAL DE COLIS TOTAL PARCELS			

AUCUNE RÉCLAMATION APRÈS 5 JOURS DE LA DATE DE LIVRAISON  
NO CLAIMS AFTER 5 DAYS FROM DATE OF DELIVERY

# BON DE LIVRAISON

105061